IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, P P.O. Box 19928	LC			Attorney Do	ocket No.	: 116910		
Alexandria, Virginia 22320 Telephone: (703) 836-6400		Date: October 7, 2003					7, 2003	_
Facsimile: (703) 836-		MAIL STOP PATENT APPLICATION						
Customer Number:	NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)							
Commissioner for Pate P.O. Box 1450	nts			11022 3				
Alexandria, VA 22313	-1450						٥ ـ	
Sir:							s. P1 473	
Transmitted herewith f	or filing under 37	C.F.R. §1.53(b) is the n	onprovisional j	patent applica	ation		.0 79	
For (Title):	JUNCTION BO	X					010004	
By (Inventors):	Nobuchika KOE	BAYASHI						
Formal drawings (Figs. 1-8; 6 sheets) are attached. Use Figure 2 for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to SUMITOMO WIRING SYSTEMS, LTD. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2002-325472 filed November 8, 2002 in JAPAN is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE OTHER THAN A								
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE	٦
BASIC FEE	NOTIEED		ICATE	\$ 385	OR	IGITE	\$ 770	1
TOTAL CLAIMS	3 - 20	= 0	x 9=	\$	<u>OR</u>	x 18	\$	1
INDEP CLAIMS	1 - 3	= 0	x 43 =	\$	<u>OR</u>	x 86	\$	
MIII TIDI E DEDENDENT CLAIMS DESENTED			1.145	6	OB	200	C C	\neg

 \boxtimes Check No. 147151 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

TOTAL

\$

<u>OR</u>

TOTAL

\$ 770

James A Oliff Registration No. 27,075

Gerhard W. Thielman Registration No. 43,186

* If the difference is less than zero, enter "0".